

FIG 1

FIG 1

FIG 2

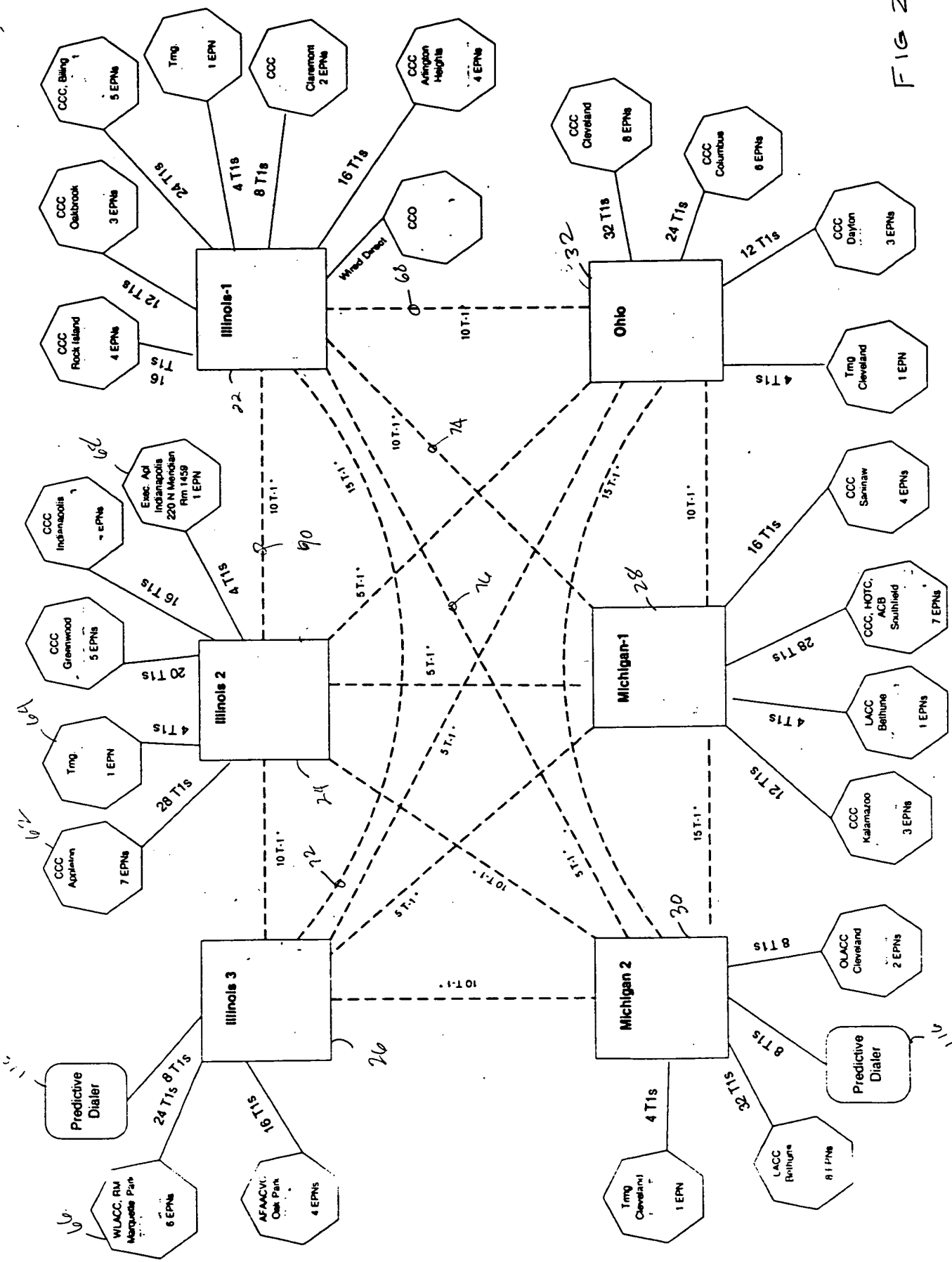


FIG 3

CUSTOMER

Telephone

INQUIRY

CICC

NET SVC  
DATABASE

104

END OFFICE

Telephone

22

44, 46

TANDEM  
OFFICE

38, 40

AGI

34, 36

VDN

800  
SCP  
DBASE

104

TEOX

INDUSON

22, 24, 26, 28, 30, 32

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748

# - Lucent ACD Status -

(as of Thu Dec 30 09:12:56 1999 CDT)

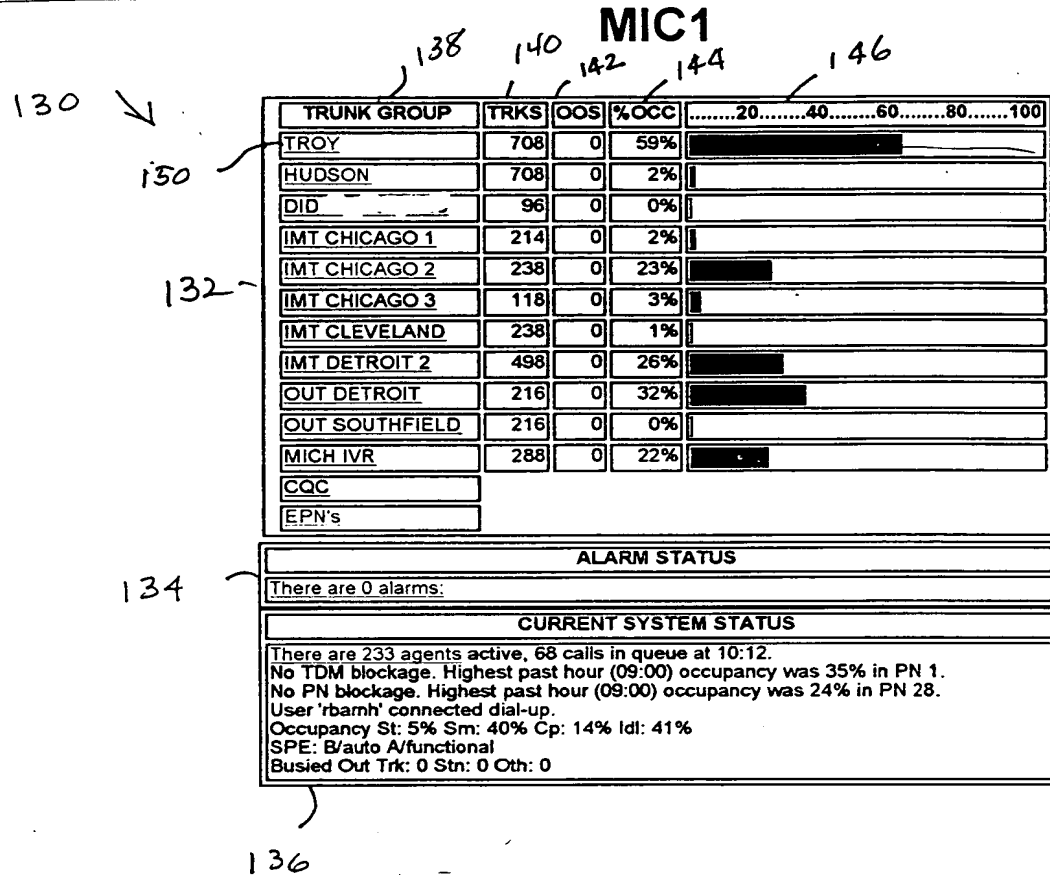


FIG 4

### 11:ACI TROY

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
011	003 A 19	HCGS 324230	None	n/a	n/a	TROY TGN 623
	004 A 18	HCGS 324330	None	n/a	n/a	
	002 B 13	HCGS 324331	None	n/a	n/a	
	004 A 11	HCGS 324332	None	n/a	n/a	
	001 D 09	HCGS 324333	None	n/a	n/a	

### 13:ACI TROY

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
013	005 E 15	HCGS 324339	None	n/a	n/a	TROY TGN 626
	006 E 15	HCGS 324340	None	n/a	n/a	
	005 E 11	HCGS 324341	None	n/a	n/a	
	006 E 11	HCGS 324342	None	n/a	n/a	
	007 E 10	HCGS 324343	None	n/a	n/a	

### 15:ACI TROY

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
015	003 A 17	HCGS 324349	None	n/a	n/a	TROY TGN 627
	004 A 17	HCGS 324350	None	n/a	n/a	
	004 A 12	HCGS 324351	None	n/a	n/a	
	005 A 12	HCGS 324352	None	n/a	n/a	
	006 A 12	HCGS 324353	None	n/a	n/a	

### 17:ACI TROY

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
017	004 E 17	HCGS 324483	None	n/a	n/a	TROY TGN 629
	005 E 17	HCGS 324484	None	n/a	n/a	
	006 A 17	HCGS 324485	None	n/a	n/a	
	007 A 17	HCGS 324486	None	n/a	n/a	
	007 E 17	HCGS 324487	None	n/a	n/a	

### 18:ACI TROY

FIG 5A

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
018	004 E 18	HCGS 324488	None	n/a	n/a	TROY TGN 624
	005 E 18	HCGS 324489	None	n/a	n/a	
	006 E 18	HCGS 324490	None	n/a	n/a	
	007 A 18	HCGS 324491	None	n/a	n/a	
	007 E 18	HCGS 324492	None	n/a	n/a	

## 19:ACI TROY

TGN	OE	CKT ID	ALARM STATUS	CSU_A	CSU_Z	MISC
019	004 E 19	HCGS 324493	None	n/a	n/a	TROY TGN 634
	005 E 19	HCGS 324494	None	n/a	n/a	
	004 E 13	HCGS 324495	None	n/a	n/a	
	005 E 13	HCGS 324496	None	n/a	n/a	
	006 E 14	HCGS 324497	None	n/a	n/a	

Call ACI on 1-800-441-4444, choose option 2 for trouble referrals.

CIRCUIT DETAILS

CKT S /HCGS/324230 /MB A TROYMIUOW00 Z DTRTMIBL6CD  
CLO MIS123927001 DV ACT IE IND PRQ SSP TSP MSC N MCO DTRTMIBHSHC  
CAC SVF2BP3 CUST AMERITECHCOMMUNICATI PULS -- MW B EML OBJ PG 01 OF 04  
M SEQ A LOCATION SV EQPT/FAC RR/TYPE UNIT A TLP Z SBDV/MISC TP  
002 E THIS IS A PRO-CDS DESIGN N  
004 I MODEL = 8589 DESI GN = 2 N  
006 X TROYMIUOW00 \*\*LINE C ODE=B8ZS\*\* N  
008 X TROYMIUOW00 \*\*SIGNAL CODE=ESF\* \* N  
010 I PROCESSED BY FLOWTHRU ID:HICAP-A VERS: 002 STAMP :041295 130406 N  
012 TROYMIUOW00 04DS6/ 44 / NI  
014 HCG- NC  
016 STA ADDR N  
018 TROY EU CITY N  
020 MI EU STATE N  
022 W TROYMIUOW00 DEMARC S  
024 TROYMIUOW00 POI XA  
026 W X4 806 T3 2 IC X#  
028 OWNER=B-BX XX  
030 E=DTRTMIBLK07 XX  
032 MI 0094.5 ZL D#  
034 DTRTMIBLK07 EE31F F07/07 /0397 XZ  
036 DTRTMIBLK06 T3MAE412 040473.11 1916 F66/13 /08 /4 XM  
CKT S /HCGS/324230 /MB A TROYMIUOW00 Z DTRTMIBL6CD  
CLO MIS123927001 DV ACT IE IND PRQ SSP TSP MSC N MCO DTRTMIBHSHC  
CAC SVF2BP3 CUST AMERITECHCOMMUNICATI PULS -- MW B EML OBJ PG 02 OF 04  
M SEQ A LOCATION SV EQPT/FAC RR/TYPE UNIT A TLP Z SBDV/MISC TP  
038 DTRTMIBLK07 T1MBDX01 040483.02B ACSA XH  
040 DTRTMIBLK07 T1MBDY01 040482.02C CSSA2 XH  
042 DTRTMIBLK07 T1MBDZ01 040482.02B ESSA2 XH  
044 DTRTMIBLK07 T1MBD901 040480.12A 1 XH  
046 DTRTMIBLK07 T1MBD9U1 040480.12A 1-17 XH  
048 DTRTMIBLK07 DCS5NNNSC XF  
050 DTRTMIBLK07 T1MBD9Y1 040482.02B 0397 F66/12 /07 /4 XM  
052 DTRTMIBLK07 F07/07 /0397 EX  
054 E DTRTMIBLK07 /K07 /FE/DAB/ 01/ N1  
056 E DTRTMIBLK07 035-16 / N2  
058 E DTRTMIBLK07 T1 / N3  
060 DTRTMIBLK07 T1MBDX01 040483.02B ACSA EH  
062 DTRTMIBLK07 T1MBDY01 040482.01C CSSA1 EH  
064 DTRTMIBLK07 T1MBDZ01 040482.01B ESSA1 EH  
066 DTRTMIBLK07 T1MBD801 040481.03A 1 EH  
068 DTRTMIBLK07 T1MBD831 040481.03A 1-27 EH  
070 DTRTMIBLK07 DCS5NNNF7 F#  
072 W DTRTMIBLK07 T1MBD8S1 040482.01B 035-16 F93/03 /02 /44 EU  
CKT S /HCGS/324230 /MB A TROYMIUOW00 Z DTRTMIBL6CD  
CLO MIS123927001 DV ACT IE IND PRQ SSP TSP MSC N MCO DTRTMIBHSHC  
CAC SVF2BP3 CUST AMERITECHCOMMUNICATI PULS -- MW B EML OBJ PG 03 OF 04  
M SEQ A LOCATION SV EQPT/FAC RR/TYPE UNIT A TLP Z SBDV/MISC TP  
074 DTRTMIBLK07 F07/07 /035 EX  
076 DTRTMIBLK07 SD=TSLS- 5500 EX  
078 DTRTMIBLK07 \$FEPMTYP E=ANSI403; FEPM= EX  
080 DTRTMIBLK07 ON;DS1 F ORMAT MUST =ESF; EX  
082 DTRTMIBLK07 NEPM=OFF EX  
084 DTRTMIBL NCT2YGEEE F#  
086 W DTRTMIBL T1ML1971 11CAB1 0114 F93/07 /06 /14 EM  
088 W DTRTMIBL T1IUJ222 IP03191235 P

FIG 6A

090	DTRTMIBL	\$**PM SM ARTJACK**	S1=NA	PX
092	DTRTMIBL	,S2-1=DI SABLE,S2-2 =DISA		PX
094	DTRTMIBL	BLE,S2-3 =DISABLE,S 2-4=E		PX
096	DTRTMIBL	NABLE,S2 -5=ESF,S3= 7.5D.		PX
098	DTRTMIBL	B,S4=SHO RT,S5=DISA BLE,S		PX
100	DTRTMIBL	6=ON,S7= ENABLE		PX
102 W	DTRTMIBL6CD	DEMARC		S
104		[REDACTED]	STA ADDR	N
106		11	EU FLR	N
108		1129	EU ROOM	N
CKT S	/HCGS/324230	/MB	A TROYMIUOW00 Z	DTRTMIBL6CD
CLO MIS123927001		DV ACT IE IND	PRQ SSP TSP	MSC N MCO DTRTMIBHSHC
CAC SVF2BP3	CUST AMERITECHCOMMUNICATI	PULS -- MW B EML OBJ	PG 04 OF 04	
M SEQ A	LOCATION	SV EQPT/FAC	RR/TYPE	UNIT A TLP Z
110		DETROIT		SBDV/MISC
112		MI		TP
114	DTRTMIBL6CD	04DU9/ 1SN/		EU CITY
116	DTRTMIBL6CD	DTRTMIBL 6CD COMSUM ER		EU STATE
				N
				N
				NI
				NX



## EPN:BETHUNE (IT)

EPN	HOST PORT	CKT ID	ALARM STATUS	CSU_A	CSU_Z	REMOTE PORT
14	001 C 12 A	DHDZ 791565	None	144.151.178.37	n/a	008 A 02 A
	001 C 12 B	DHDZ 791566	None	144.151.178.38	n/a	008 A 02 B
	001 C 12 C	DHDZ 791567	None	144.151.178.39	n/a	008 A 02 C
	001 C 12 D	DHDZ 791568	None	144.151.178.40	n/a	008 A 02 D

## EPN:KALAMAZOO

EPN	HOST PORT	CKT ID	ALARM STATUS	CSU_A	CSU_Z	REMOTE PORT
25	001 C 11 A	DHDZ 708222	None	144.151.178.57	n/a	020 A 02 A
	001 C 11 B	DHDZ 708223	None	144.151.178.58	n/a	020 A 02 B
	001 C 11 C	DHDZ 708224	None	144.151.178.59	n/a	020 A 02 C
	001 C 11 D	DHDZ 708225	None	144.151.178.60	n/a	020 A 02 D
26	001 E 01 A	DHDZ 708226	None	144.151.178.149	n/a	021 A 02 A
	001 E 01 B	DHDZ 708227	None	144.151.178.150	n/a	021 A 02 B
	001 E 01 C	DHDZ 708228	None	144.151.178.151	n/a	021 A 02 C
	001 E 01 D	DHDZ 708229	None	144.151.178.152	n/a	021 A 02 D
27	002 B 11 A	DHDZ 708230	None	144.151.178.153	n/a	022 A 02 A
	002 B 11 B	DHDZ 708231	None	144.151.178.154	n/a	022 A 02 B
	002 B 11 C	DHDZ 708232	None	144.151.178.155	n/a	022 A 02 C
	002 B 11 D	DHDZ 708233	None	144.151.178.156	n/a	022 A 02 D

## EPN:SAGINAW

EPN	HOST PORT	CKT ID	ALARM STATUS	CSU_A	CSU_Z	REMOTE PORT
28	002 E 01 A	DHDZ 708234	None	144.151.178.25	n/a	023 A 02 A
	002 E 01 B	DHDZ 708235	None	144.151.178.26	n/a	023 A 02 B
	002 E 01 C	DHDZ 708236	None	144.151.178.27	n/a	023 A 02 C
	002 E 01 D	DHDZ 708237	None	144.151.178.28	n/a	023 A 02 D
29	002 E 21 A	DHDZ 708238	None	144.151.178.41	n/a	024 A 02 A
	002 E 21 B	DHDZ 708239	None	144.151.178.42	n/a	024 A 02 B
	002 E 21 C	DHDZ 708240	None	144.151.178.43	n/a	024 A 02 C
	002 E 21 D	DHDZ 708241	None	144.151.178.44	n/a	024 A 02 D
30	003 E 01 A	DHDZ 708242	None	144.151.178.121	n/a	025 A 02 A
	003 E 01 B	DHDZ 708243	None	144.151.178.122	n/a	025 A 02 B
	003 E 01 C	DHDZ 708244	None	144.151.178.123	n/a	025 A 02 C
	003 E 01 D	DHDZ 708245	None	144.151.178.124	n/a	025 A 02 D
31	003 E 21 A	DHDZ 708246	None	144.151.178.137	n/a	026 A 02 A
	003 E 21 B	DHDZ 708247	None	144.151.178.138	n/a	026 A 02 B
	003 E 21 C	DHDZ 708248	None	144.151.178.139	n/a	026 A 02 C
	003 E 21 D	DHDZ 708249	None	144.151.178.140	n/a	026 A 02 D

# EPN:SOUTHFIELD

EPN	HOST PORT	CKT ID	ALARM STATUS	CSU_A	CSU_Z	REMOTE PORT
17	001 D 10 A	DHDZ 708302	None	144.151.178.17	n/a	013 A 02 A
	001 D 10 B	DHDZ 708303	None	144.151.178.18	n/a	013 A 02 B
	001 D 10 C	DHDZ 708304	None	144.151.178.19	n/a	013 A 02 C
	001 D 10 D	DHDZ 708305	None	144.151.178.20	n/a	013 A 02 D
18	001 D 11 A	DHDZ 708306	None	144.151.178.33	n/a	014 A 02 A
	001 D 11 B	DHDZ 708307	None	144.151.178.34	n/a	014 A 02 B
	001 D 11 C	DHDZ 708308	None	144.151.178.35	n/a	014 A 02 C
	001 D 11 D	DHDZ 708309	None	144.151.178.36	n/a	014 A 02 D
19	002 A 11 A	DHDZ 708310	None	144.151.178.49	n/a	015 A 02 A
	002 A 11 B	DHDZ 708311	None	144.151.178.50	n/a	015 A 02 B
	002 A 11 C	DHDZ 708312	None	144.151.178.51	n/a	015 A 02 C
	002 A 11 D	DHDZ 708313	None	144.151.178.52	n/a	015 A 02 D
20	002 B 10 A	DHDZ 708314	None	144.151.178.113	n/a	016 A 02 A
	002 B 10 B	DHDZ 708315	None	144.151.178.114	n/a	016 A 02 B
	002 B 10 C	DHDZ 708316	None	144.151.178.115	n/a	016 A 02 C
	002 B 10 D	DHDZ 708317	None	144.151.178.116	n/a	016 A 02 D
21	003 A 10 A	DHDZ 708318	None	144.151.178.129	n/a	017 A 02 A
	003 A 10 B	DHDZ 708319	None	144.151.178.130	n/a	017 A 02 B
	003 A 10 C	DHDZ 708320	None	144.151.178.131	n/a	017 A 02 C
	003 A 10 D	DHDZ 708321	None	144.151.178.132	n/a	017 A 02 D
22	003 A 11 A	DHDZ 708322	None	144.151.178.145	n/a	018 A 02 A
	003 A 11 B	DHDZ 708323	None	144.151.178.146	n/a	018 A 02 B
	003 A 11 C	DHDZ 708324	None	144.151.178.147	n/a	018 A 02 C
	003 A 11 D	DHDZ 708325	None	144.151.178.148	n/a	018 A 02 D

# - MIC1 Alarm Log -

## LATEST [TIMES] ALARM MESSAGE.....

12/29 13:30	[1]	12/29 13:29 ->03E12 SNC-LINK MINOR
12/21 21:29	[6]	12/19 14:02 ->05A0401 PGATE-PT MINOR
12/21 04:35	[6]	12/21 01:27 ->37_A-PNC FIBER-LK MINOR
12/21 04:34	[6]	12/21 01:35 ->35_A-PNC FIBER-LK MAJOR
12/21 04:34	[6]	12/21 01:35 ->37_A-PNC FIBER-LK MAJOR
12/21 04:34	[6]	12/21 01:26 ->25A0101 SYS-LINK MINOR (@EPN 30 - SAGINAW)
12/21 04:34	[4]	12/21 01:37 ->38_A-PNC FIBER-LK MAJOR
12/21 04:34	[3]	12/21 01:35 ->26A0101 SYS-LINK MINOR (@EPN 31 - SAGINAW)
12/21 04:21	[7]	12/21 01:26 ->36_A-PNC FIBER-LK MINOR
12/21 04:21	[6]	12/21 01:26 ->38_A-PNC FIBER-LK MINOR
12/21 04:21	[6]	12/21 01:26 ->35_A-PNC FIBER-LK MINOR
12/21 04:20	[5]	12/21 01:40 ->03E21C DS1-FAC MINOR (EPN 31 - SAGINAW)
12/21 04:20	[5]	12/21 01:27 ->PN_28 EXP-PN MAJOR
12/21 04:20	[5]	12/21 01:35 ->36_A-PNC FIBER-LK MAJOR
12/21 04:20	[4]	12/21 01:26 ->23A0101 SYS-LINK MINOR (@EPN 28 - SAGINAW)
12/21 04:20	[3]	12/21 01:39 ->PN_31 EXP-PN MAJOR
12/21 04:20	[3]	12/21 01:41 ->03E20 SN-CONF MAJOR (EPN 31 - SAGINAW)
12/21 04:20	[4]	12/21 01:35 ->PN_30 EXP-PN MAJOR
12/21 04:20	[2]	12/21 01:40 ->02E20 SN-CONF MAJOR (EPN 29 - SAGINAW)
12/21 04:18	[2]	12/21 01:26 ->26A01 EXP-INTF MINOR (@EPN 31 - SAGINAW)
12/21 04:18	[2]	12/21 01:29 ->24A0101 SYS-LINK MINOR (@EPN 29 - SAGINAW)
12/21 02:15	[4]	12/21 01:40 ->02E01A DS1-FAC MINOR (EPN 28 - SAGINAW)
12/21 02:15	[3]	12/21 01:35 ->03E03 SN-CONF MAJOR (EPN 30 - SAGINAW)
12/21 02:10	[3]	12/21 01:37 ->PN_29 EXP-PN MAJOR
12/21 02:10	[3]	12/21 01:39 ->03E21D DS1-FAC MINOR (EPN 31 - SAGINAW)
12/21 02:05	[2]	12/21 01:44 ->25A01 EXP-INTF MINOR (@EPN 30 - SAGINAW)
12/21 02:03	[2]	12/21 01:39 ->02E21A DS1-FAC MINOR (EPN 29 - SAGINAW)
12/21 02:01	[2]	12/21 01:42 ->02E03 SN-CONF MAJOR (EPN 28 - SAGINAW)
12/21 02:01	[2]	12/21 01:39 ->02E21B DS1-FAC MINOR (EPN 29 - SAGINAW)
12/21 02:01	[2]	12/21 01:39 ->02E21D DS1-FAC MINOR (EPN 29 - SAGINAW)

# - MIC1 Agent Status -

(as of Thu Dec 30 08:35:25 1999 CDT)

170

SPLIT / SKILL	AGENTS ACTIVE	QUEUED CALLS	LONGEST WAIT	GATE NAME
99	2	0	0:00	SYSTEM PORTS
200	115	57	3:44	STHFLD UNIV 200
204	1	0	0:00	MICSST
231	3	0	0:00	HOTC INBOUND
256	4	0	0:00	MI ASST COACH
260	1	0	0:00	KALAMAZOO ACE
263	1	0	0:00	SOUTHFIELD ACE
	127	57	3:44	** TOTALS **

172

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176

FIG 9

# BETHUNE - EPN 14

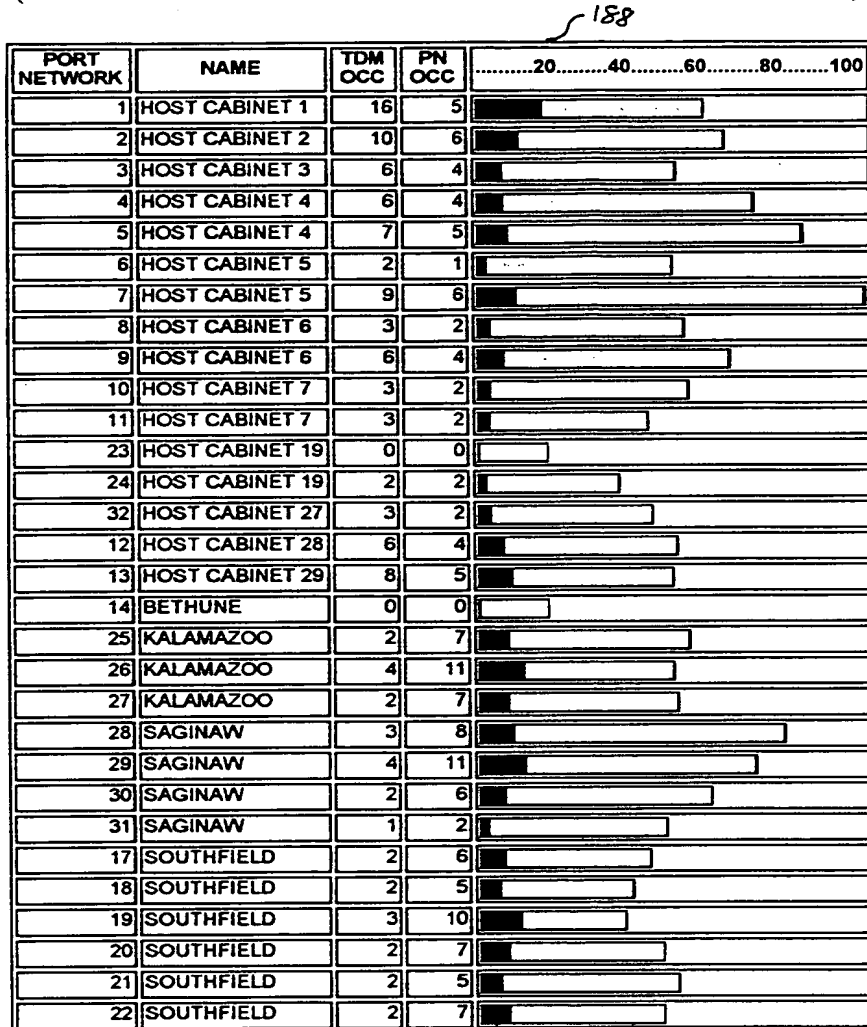
(Cabinet 8)

PORTCARD	08A03	08A04	08A05	08A06
1	59400	59424	--	--
2	59401	59425	--	--
3	59402	59426	--	--
4	59403	59427	--	--
5	59404	59428	--	--
6	59405	59429	--	--
7	59406	59430	--	--
8	59407	59431	--	--
9	59408	59432	--	--
10	59409	59433	--	--
11	59410	59434	--	--
12	59411	59435	--	--
13	59412	59436	--	--
14	59413	59437	--	--
15	59414	59438	--	--
16	59415	59439	--	--
17	59416	59440	--	--
18	59417	59441	--	--
19	59418	59442	--	--
20	59419	--	--	--
21	59420	--	--	--
22	59421	--	--	--
23	59422	--	--	--
24	59423	--	--	--

FIG 10

# - MIC1 Traffic Load -

(Past Hour / Peak for Thu Dec 30 08:35:25 1999 CDT)



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FIG 11

200

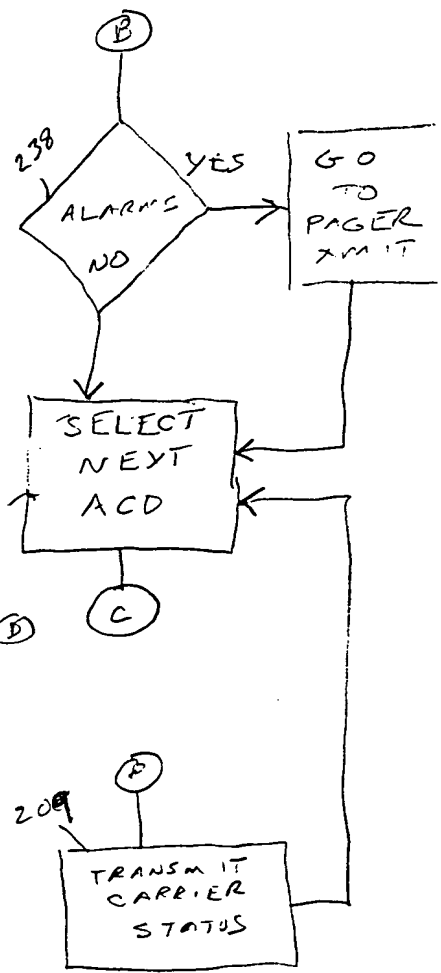
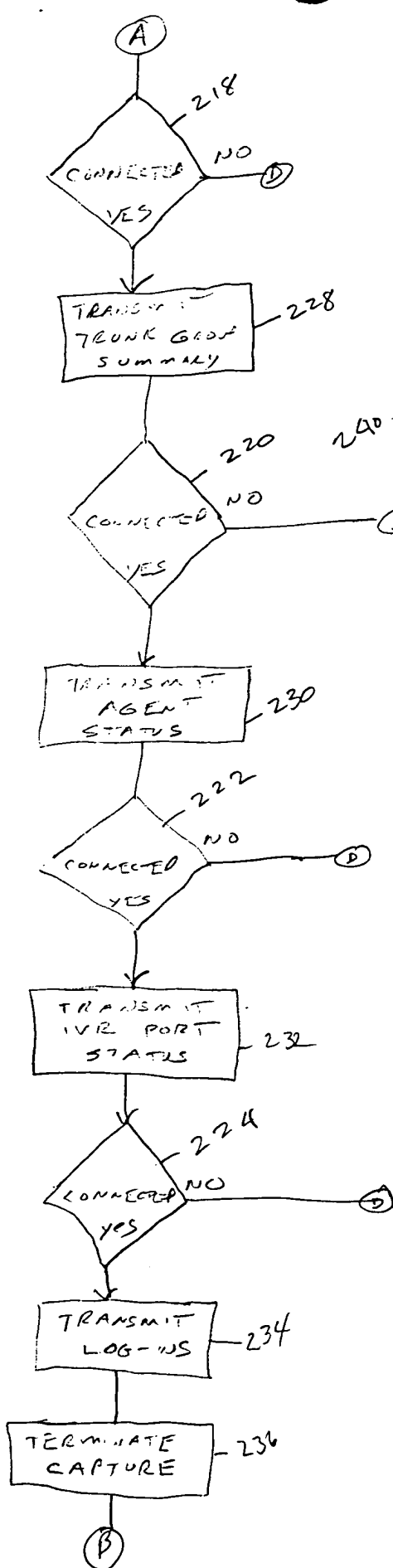
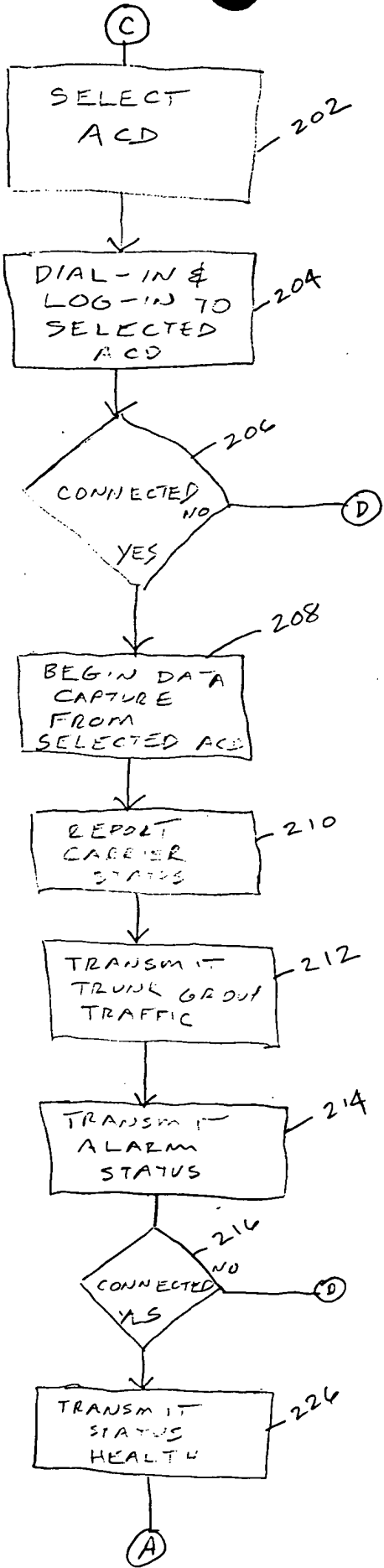


FIG 12

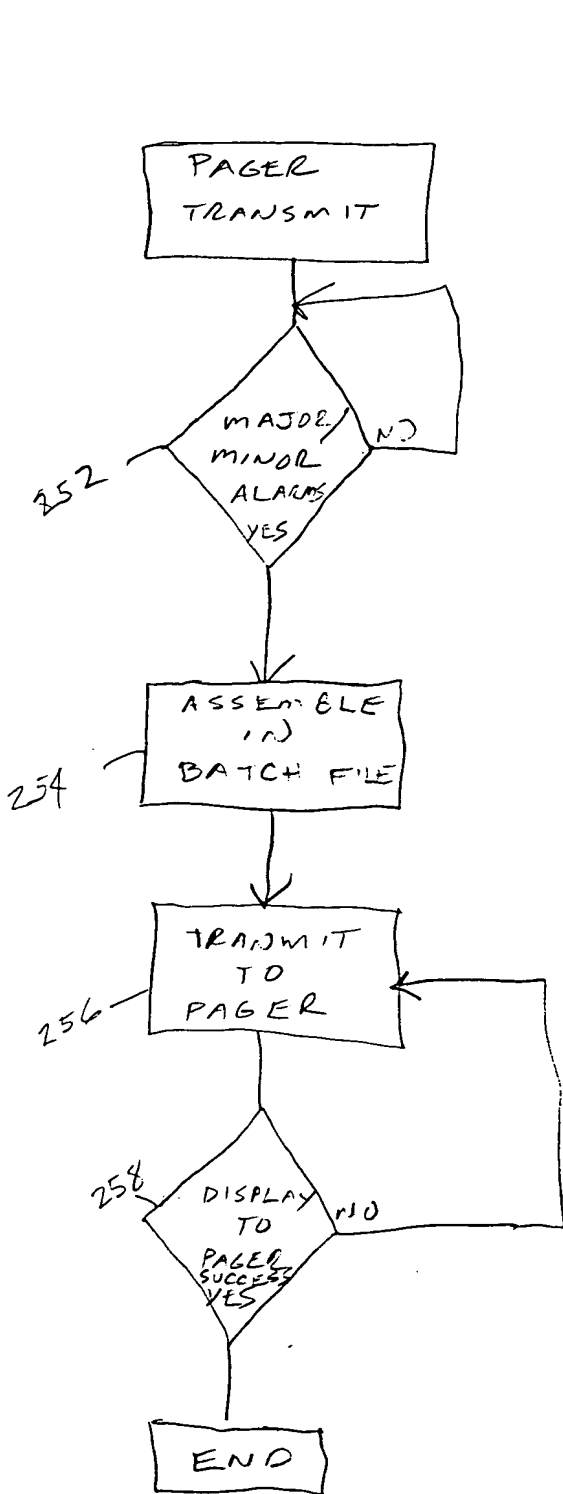


FIG. 13



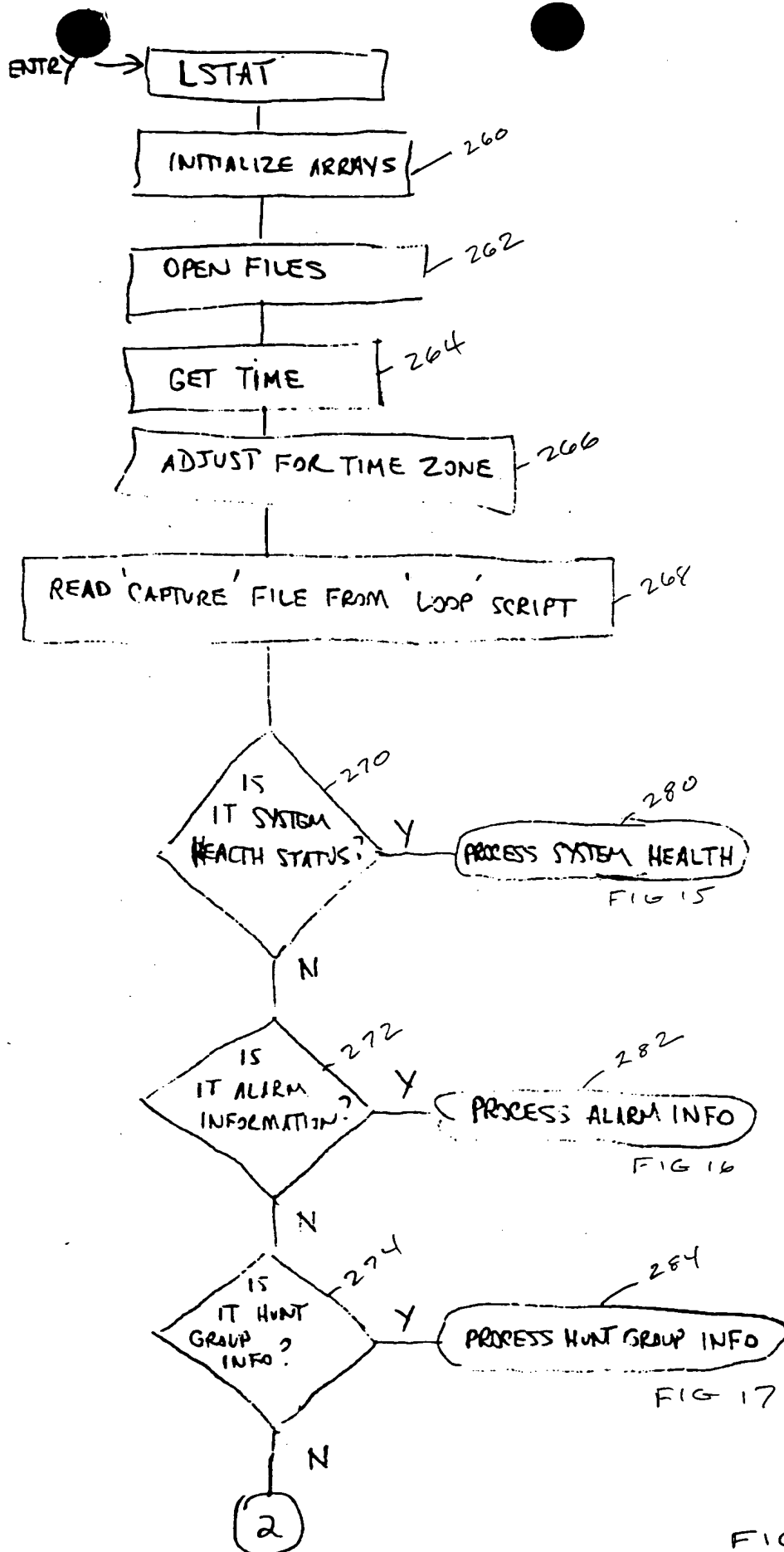


FIG 14A

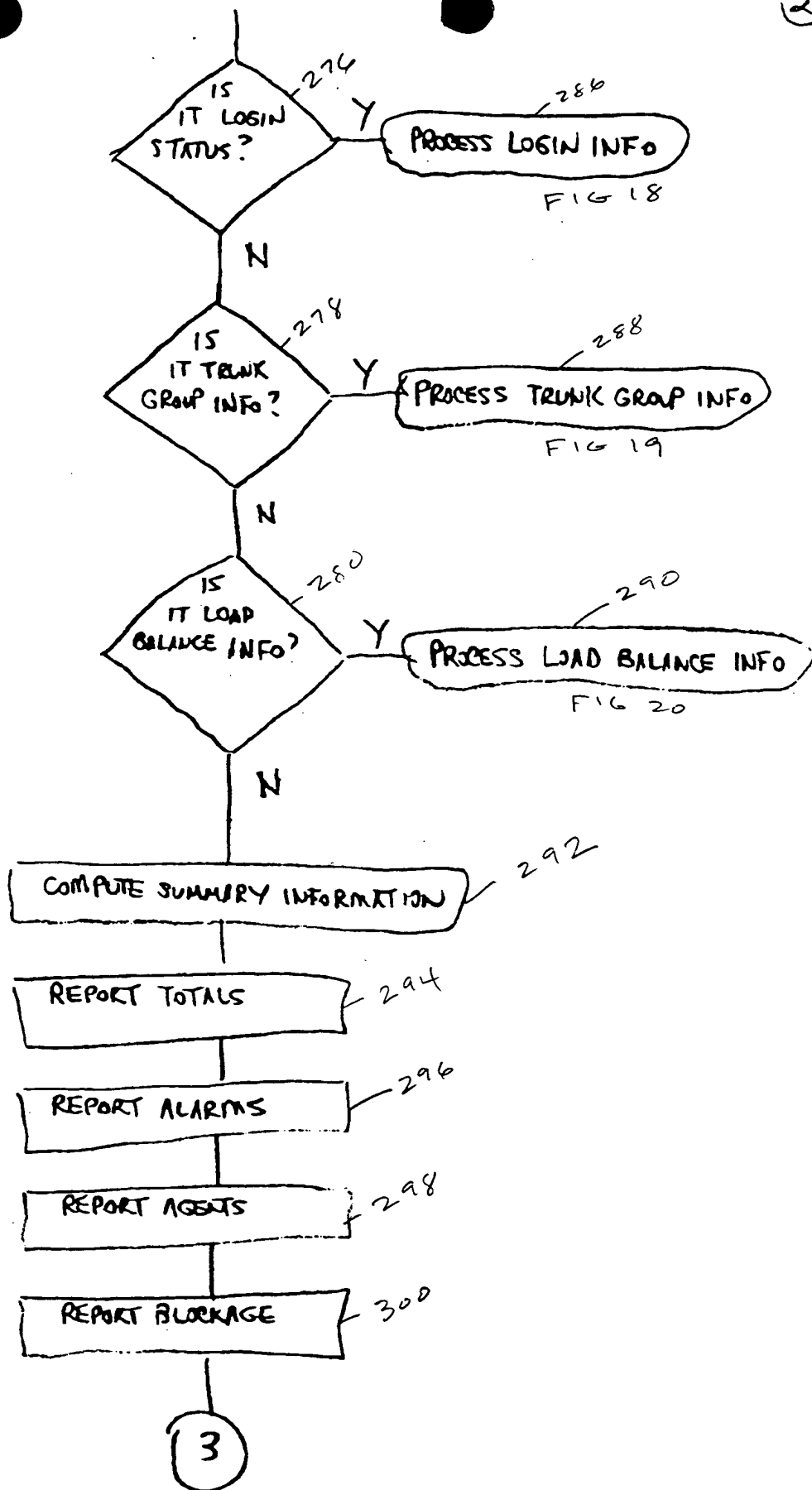


FIG 14B

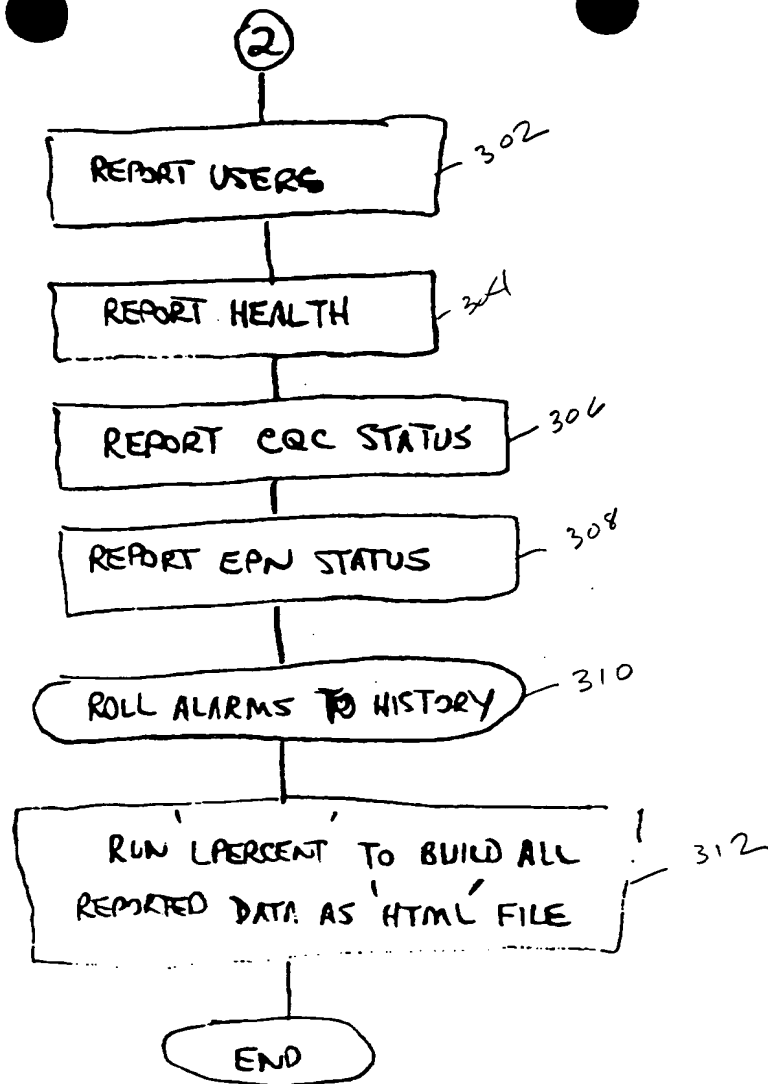


FIG 14.C

4

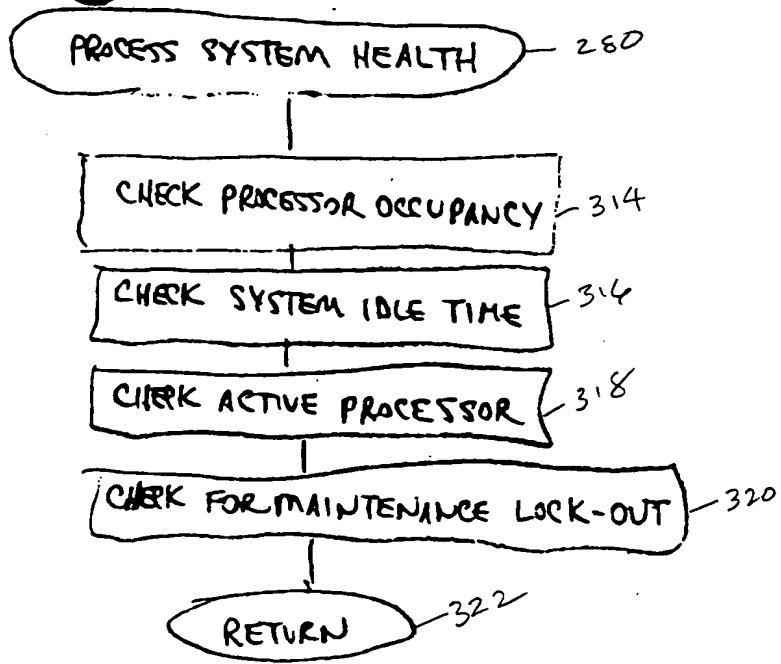


FIG 15

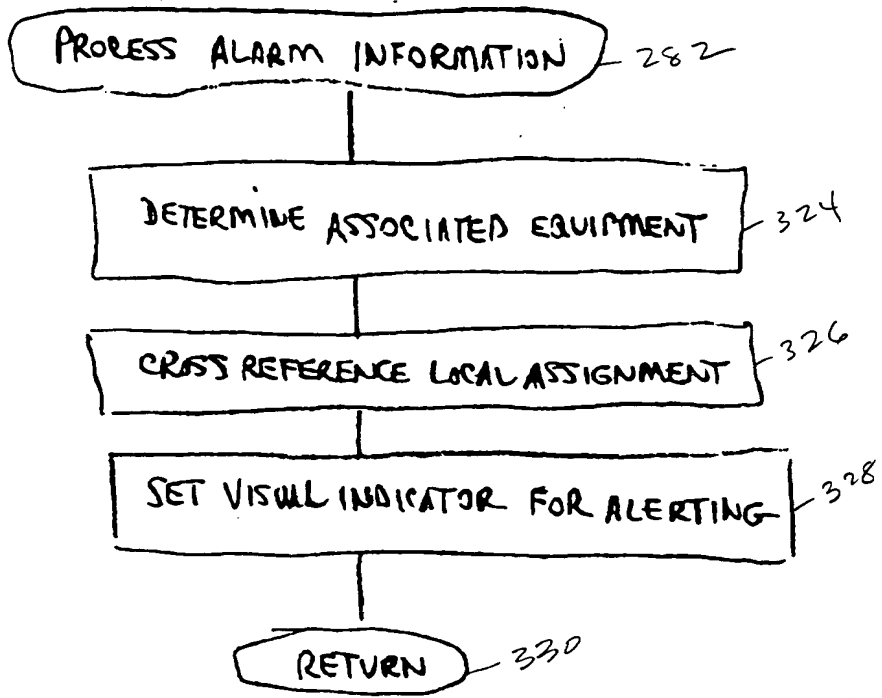


FIG 16

(6)

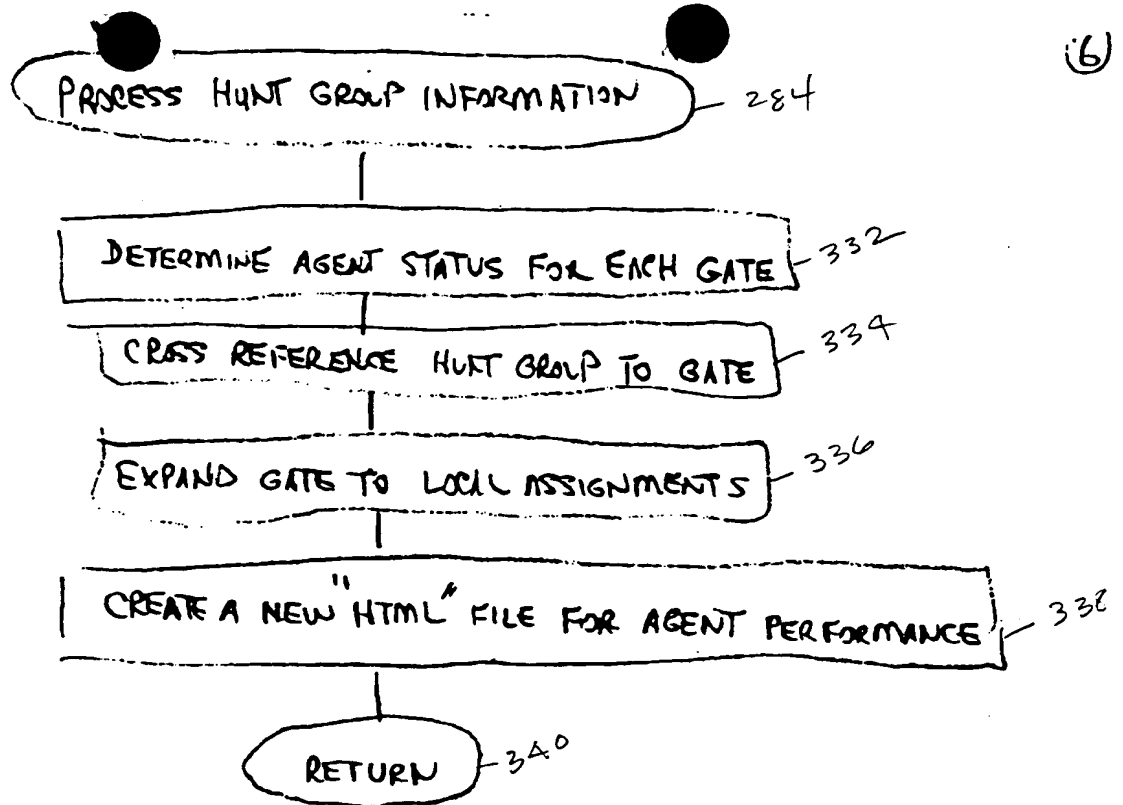


FIG 17

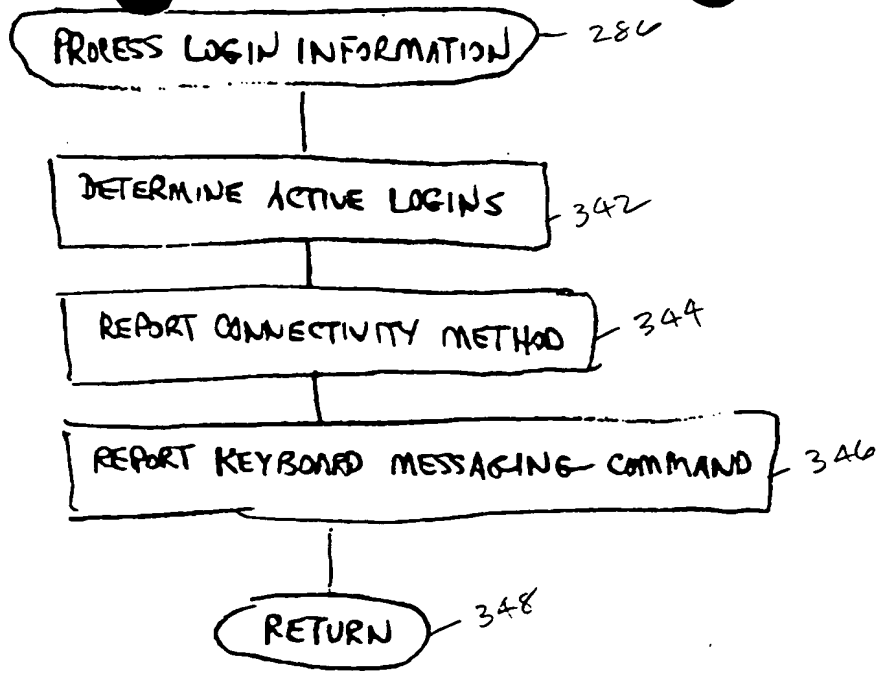


FIG 18

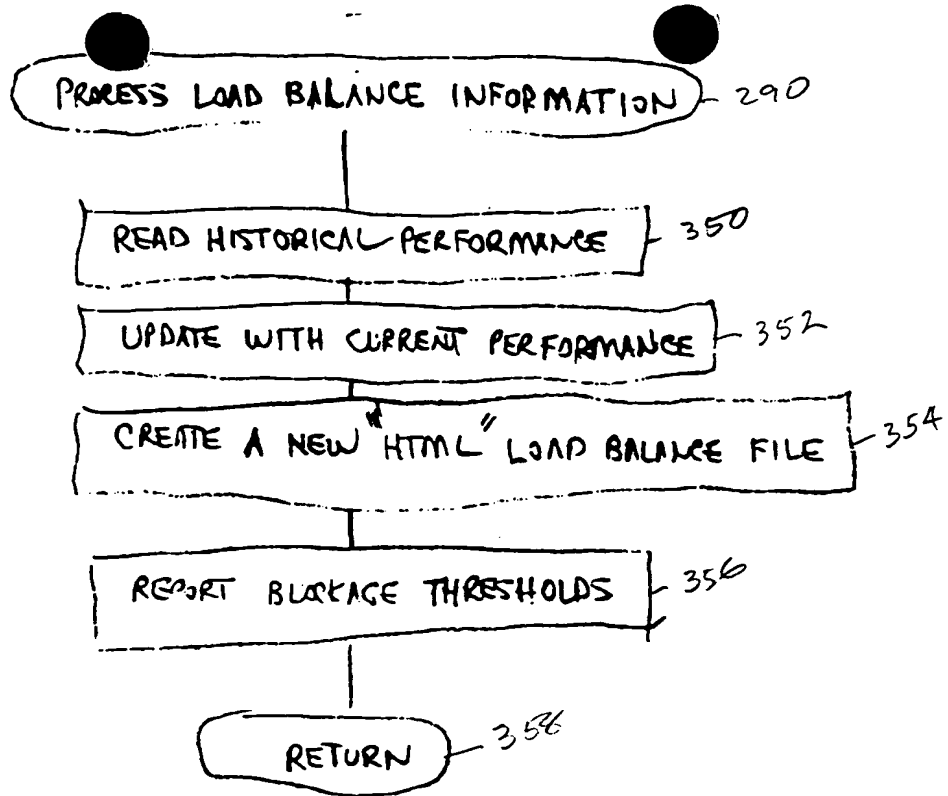


FIG 19



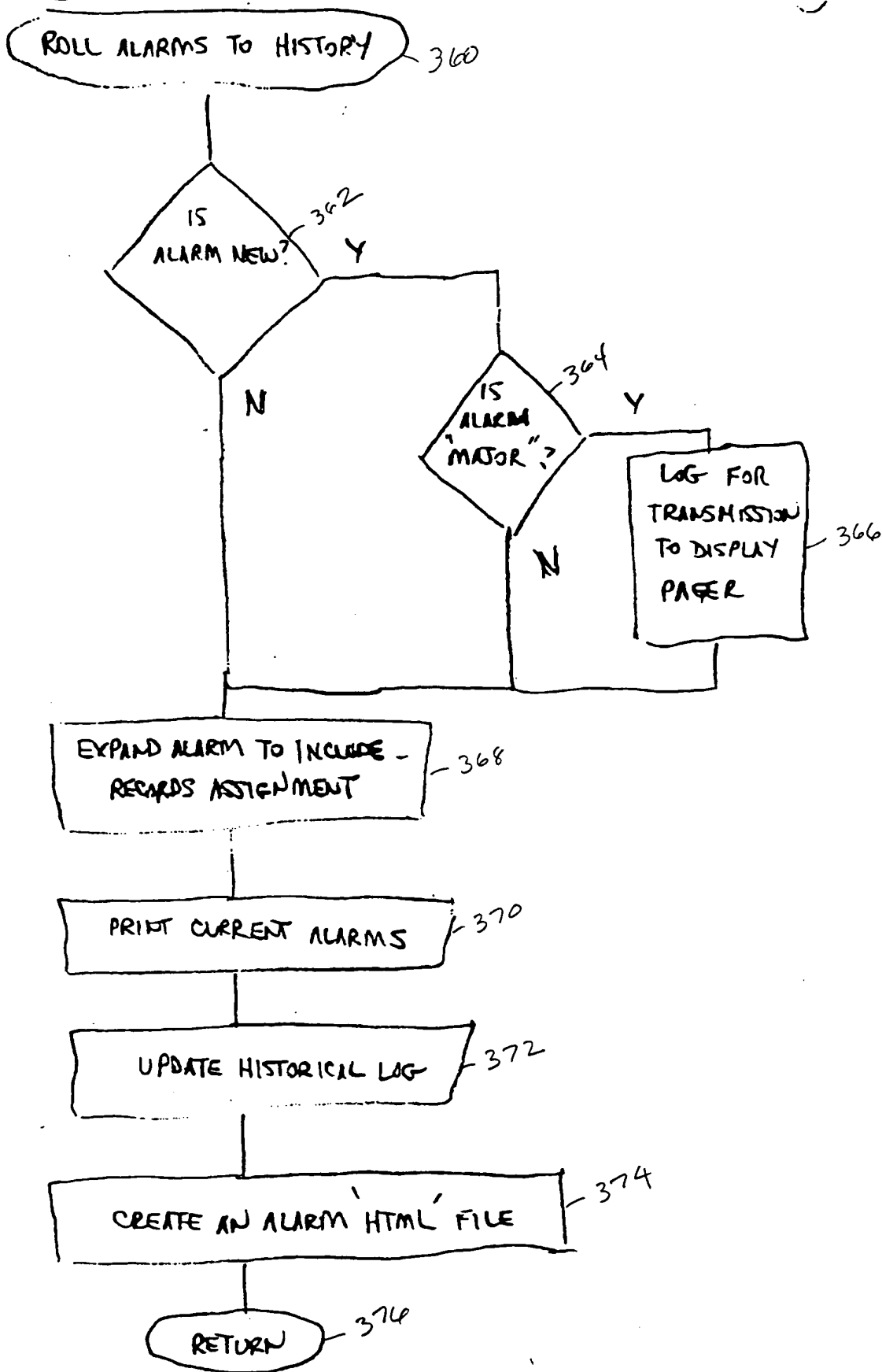


FIG 20